

June 24, 2003

CREST PRECAST, INC.  
STEVE MADER  
609 KISTLER DR  
LA CRESCENT MN 55947-1721

Re: Description: SEWAGE TREATMENT APPARATUS (also see SEWAGE TANKS)  
Manufacturer: CREST PRECAST, INC.  
Product Name: 6000 FAST  
Model Number(s): DUAL 3000 FAST  
(60" MAX. DEPTH OF BURY, 6000 G.P.D., 2- 3.0 MICRO FAST OR 3.0 HIGH STRENGTH  
FAST UNITS)  
Product File No: 20030213

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of June 2008.

This approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- This product is approved to use the following:
  - Two inch schedule 40 PVC cast in riser for electrical wiring.
  - Pipe materials constructed in conformance with Table 84.30-2 or 84.30-11, Wis. Admin. Code poured into tank cover or access cover.
  - Cast-A-Seal by Press Seal Gasket Corp., Polylok II High Pressure Pipe Seal by Polylok, and A-Lok X-Cel by A-Lok Products, Inc.
  - Dual outlets.
  - Inlet and outlets on opposite sides of tank.
- When this product has installed two 3.0 MICRO FAST units and receives wastewater from dwellings, it will produce an effluent quality with a maximum monthly average value for BOD5 of less than or equal to 30 mg/L, TSS of less than or equal to 30 mg/L TSS and F.O.G. of less than 30 mg/L and fecal coliform of less than or equal to 10,000 cfu/100ml.
- When this product has installed two 3.0 HIGH STRENGTH FAST units and receives wastewater from dwellings, it will produce an effluent quality with a maximum monthly average value for BOD5 of less than or equal to 30 mg/L, TSS of less than or equal to 30 mg/L TSS and F.O.G. of less than 30 mg/L.
- A settlement tank with a capacity of 3000 gallons must be located upstream of the this product.

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A copy of a successful water tightness test report for the product approved under this product file number in the regarding block must be submitted to this office prior to this product being sold for installation in Wisconsin.

A copy of the approved plans and/or specifications is enclosed.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Michael J. Beckwith, CIPE

Plumbing Product Reviewer

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